

Bloomfield's Blueprint

*Returning to teaching &
learning for the 2020-2021
school year*



October 22, 2020



Part One

Current State of Operations & Covid Update



Weekly COVID-19 Report

Oakland County Schools



HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: October 7 – October 20			
METRIC	RESULT	Trend	DEFINITION
Total “Confirmed and Probable” COVID-19 Cases Reported in Oakland County	1765	<div></div>	“Confirmed”: laboratory-confirmed positive molecular viral test “Probable”: rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	110 104	<div></div>	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	126	<div></div>	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	0.43	<div></div>	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	3938	<div></div>	The average number of diagnostic tests administered to Oakland residents over the last 14 days of the reporting period
Percentage of Cases Hospitalized in the Last 14 Days	2.38%	<div></div>	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	4.71%	<div></div>	Percentage of reported positive tests over the last 7 days (October 13 – October 19)
Percent Positivity (28 days)	3.81%	<div></div>	Percentage of reported positive tests over the last 28 days (September 22 – October 19)
Healthcare Capacity Strength	STRONG	<div></div>	Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STRONG	<div></div>	Assessment of testing availability and OCHD contact tracing capability
County Level Risk Determination	C	<div></div>	County level risk determination based on state guidance. Local epidemiology is also a factor in school and district-specific decision making

Reporting Period:

October 7 - October 20

Total Oakland County Cases Reported by Age Group

Age Group	Total Cases	Trend	Age Group	Total Cases	Trend
0-4	26	<div></div>	50-59	269	<div></div>
5-9	35	<div></div>	60-69	181	<div></div>
10-13	35	<div></div>	70-79	87	<div></div>
14-18	128	<div></div>	80-89	31	<div></div>
19-29	386	<div></div>	90+	14	<div></div>
30-39	324	<div></div>	Unknown	4	<div></div>
40-49	244	<div></div>			

The number of reported cases increased almost 600 cases from last week. The number of deaths this reporting period was 6, up from three last reporting period. Percent positivity over the last 7 days was 1% higher per day. The largest case increases were in the following age groups: 14-18 (48 cases), 19-29 (133 cases), 30-39 (131 cases), 40-49 (62 cases), 50-59 (70 cases), and 60-69 (53 cases).



Setting our Thresholds 8/20/20

Like other states, we will use the county daily case rate and the test positivity rate to help guide whether it is safe to consider in person learning.

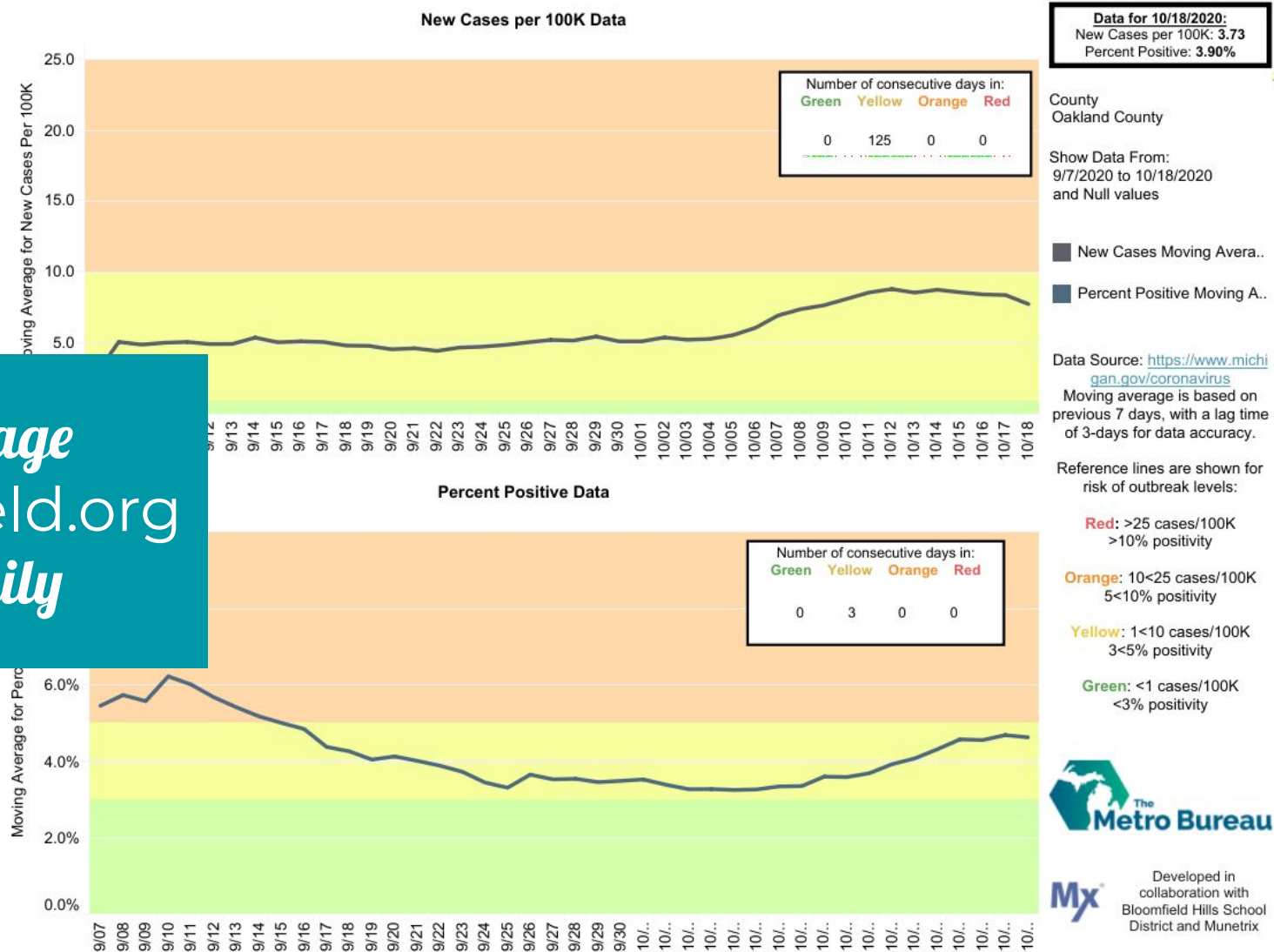
Our decisions continue to be multi-factorial. The color zone is important input to a decision to change school formats, however case trends, school district trends, hospital capacity and trends, county tracing capabilities, etc. are very important inputs as well. In addition, there are structural and operational issues that would also help guide formats - e.g. ability to distance desks, congestion in spaces, tracing efficacy, etc.

We must be at least three weeks in a lower phase before it takes effect. A one day increase resets the timeline.

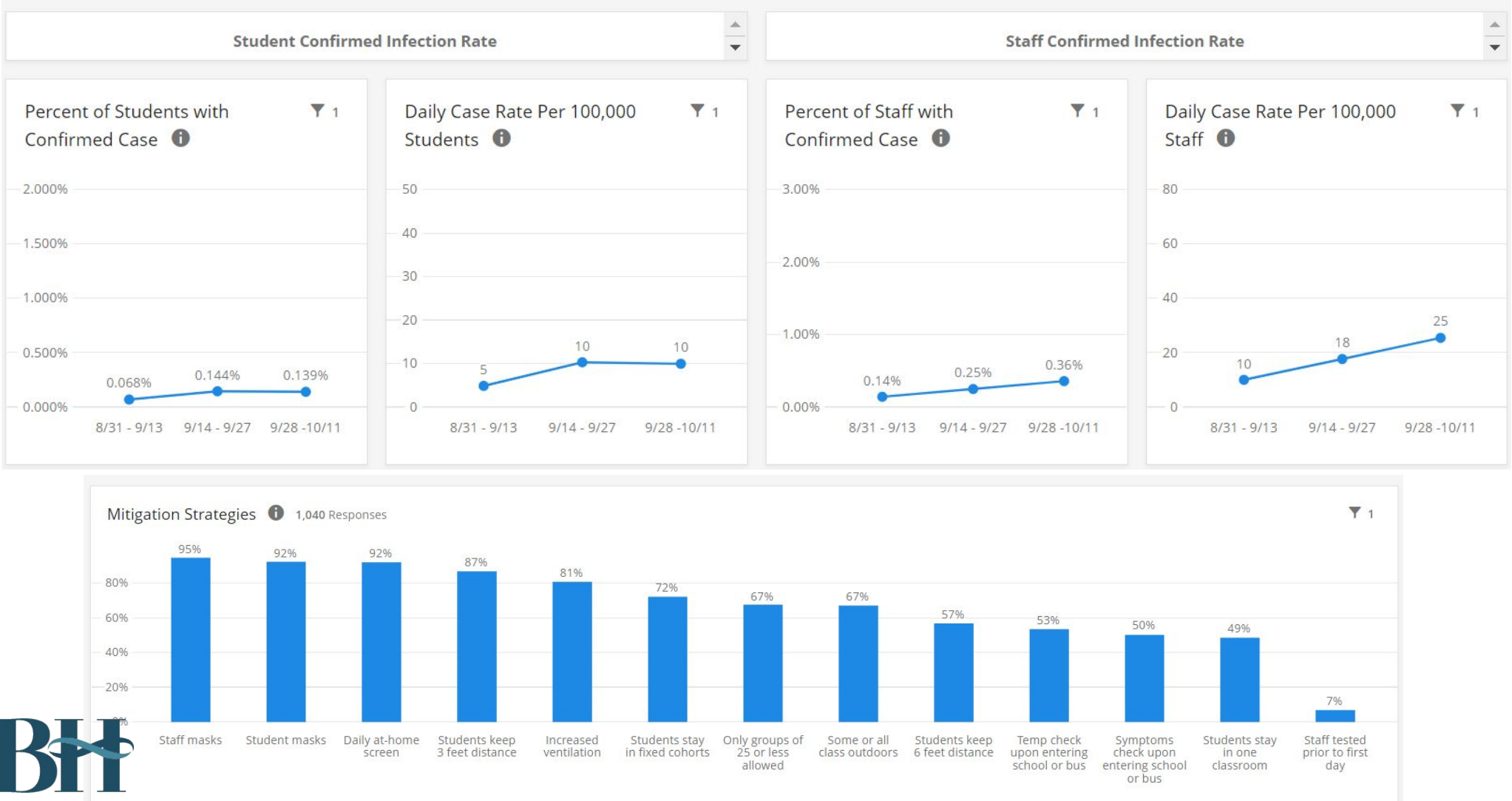
Risk Levels	Strategy for Pandemic Resilient Teaching and Learning (<i>adapted from Harvard model</i>)
Red >25/100K >10% positivity Virtual only	Stay-at-home orders in place; all learning remote for all learners; districts, states, and federal government invests in remote learning
Orange 10<25/100K 5<10% positivity Hybrid can be considered	1st priority for re-opening: ARP/FRP/SEED/PREP, Bowers Academy, Wing Lake, and Kindergarten. 2nd priority for re-opening: Elementary level students. 3rd priority for re-opening: Middle school students. 4th priority for re-opening: High school students.
Yellow 1<10/100K <5% positivity Hybrid and full in-person can be considered	1st priority for re-opening: ARP/FRP/SEED/PREP, Bowers Academy, Wing Lake, and elementary students. 2nd priority for re-opening: Middle school students. 3rd priority for re-opening: High school students.
Green <1/100K <3% positivity Full in-person can be considered	All schools open if conditions for pandemic resilient teaching and learning spaces can be achieved at scale; districts, states, and federal government invest in healthy buildings and healthy classrooms.



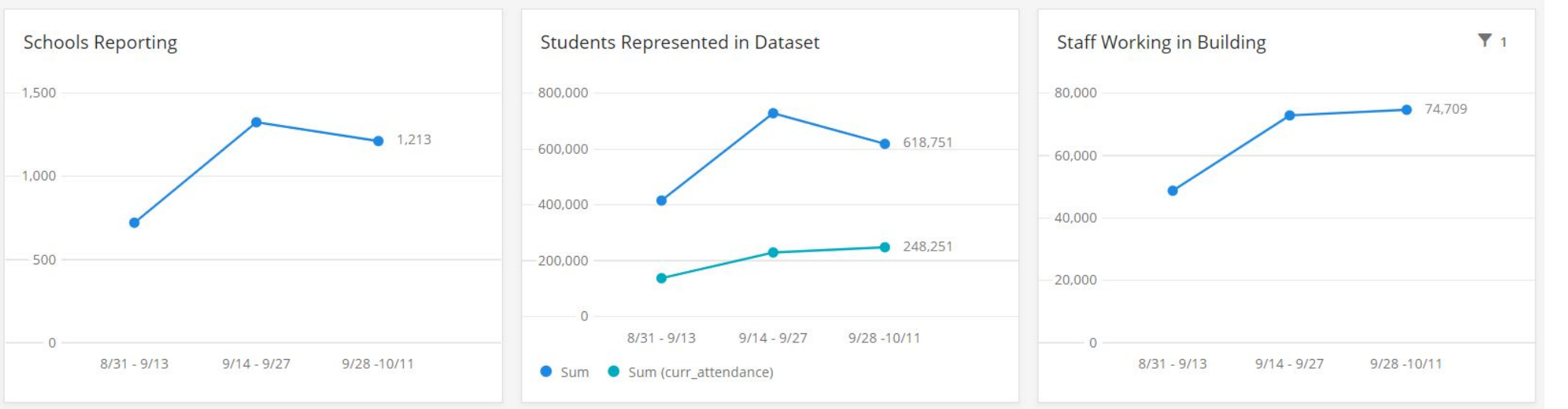
County Dashboard: Oakland County



National COVID-19 School Response Dashboard as of 10/11/20

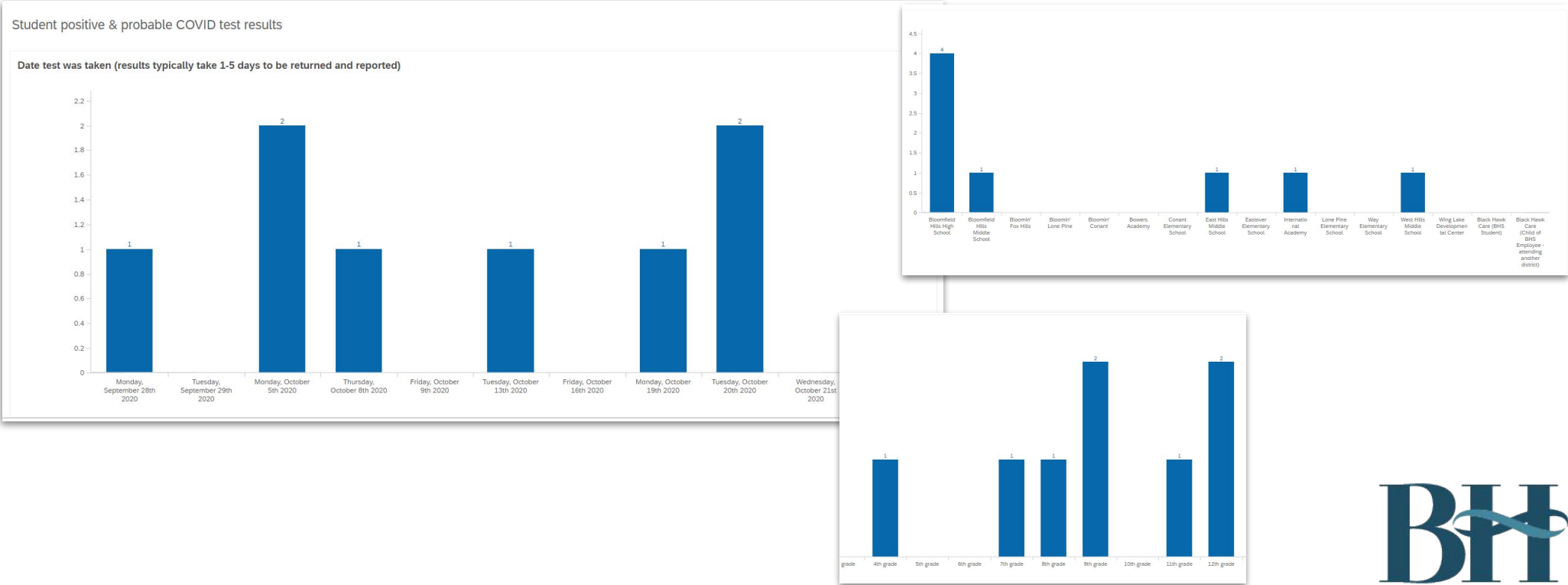


National COVID-19 School Response Dashboard as of 10/11/20





On the homepage & updated with data as it is reported, meets requirements of Emergency Order MCL 333.2253





OAKLAND TOGETHER “SAFE FOR SCHOOL” HOTLINE Supported by Beaumont

This telephone screening resource is available to assist parents pre-screen and identify potential illness in children prior to entering school. All screenings are conducted by healthcare professionals.

Hotline staff can help answer questions about COVID-19 symptoms, the need for testing, and what is considered high-risk.

COST: No cost for parents/guardians of Oakland County school-aged children

WHEN: 5:00 AM – 8:00 AM
Monday through Friday,
October 12 - December 30, 2020

CALL: 248-551-4242

NURSE ON CALL

800-848-5533 • noc@oakgov.com

Monday - Friday • 8 AM - 6 PM

Saturday • 9 AM - 12 PM



DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Beaumont



Guidance Close Contacts

CDC Update 10/21/2020



We will continue to use the CDC recommendations of identifying close contacts:

Within 6 feet for 15 minutes or greater.

Now, the CDC has added some parameters to include:

within 6 feet for accumulative 15 minutes or greater over 24 hours.

This guidance is related to the ability to properly do contract tracing for individuals exposed to an infectious case of COVID-19.

Example in a school setting - We will continue to encourage all current preventative strategies – social distancing, handwashing, facial coverings. In the event of a positive case, to determine close contacts our contact tracers will use the new guideline in asking “within 6 feet for accumulative 15 minutes or greater over 24 hours”



END OF SECTION

DISCUSSION